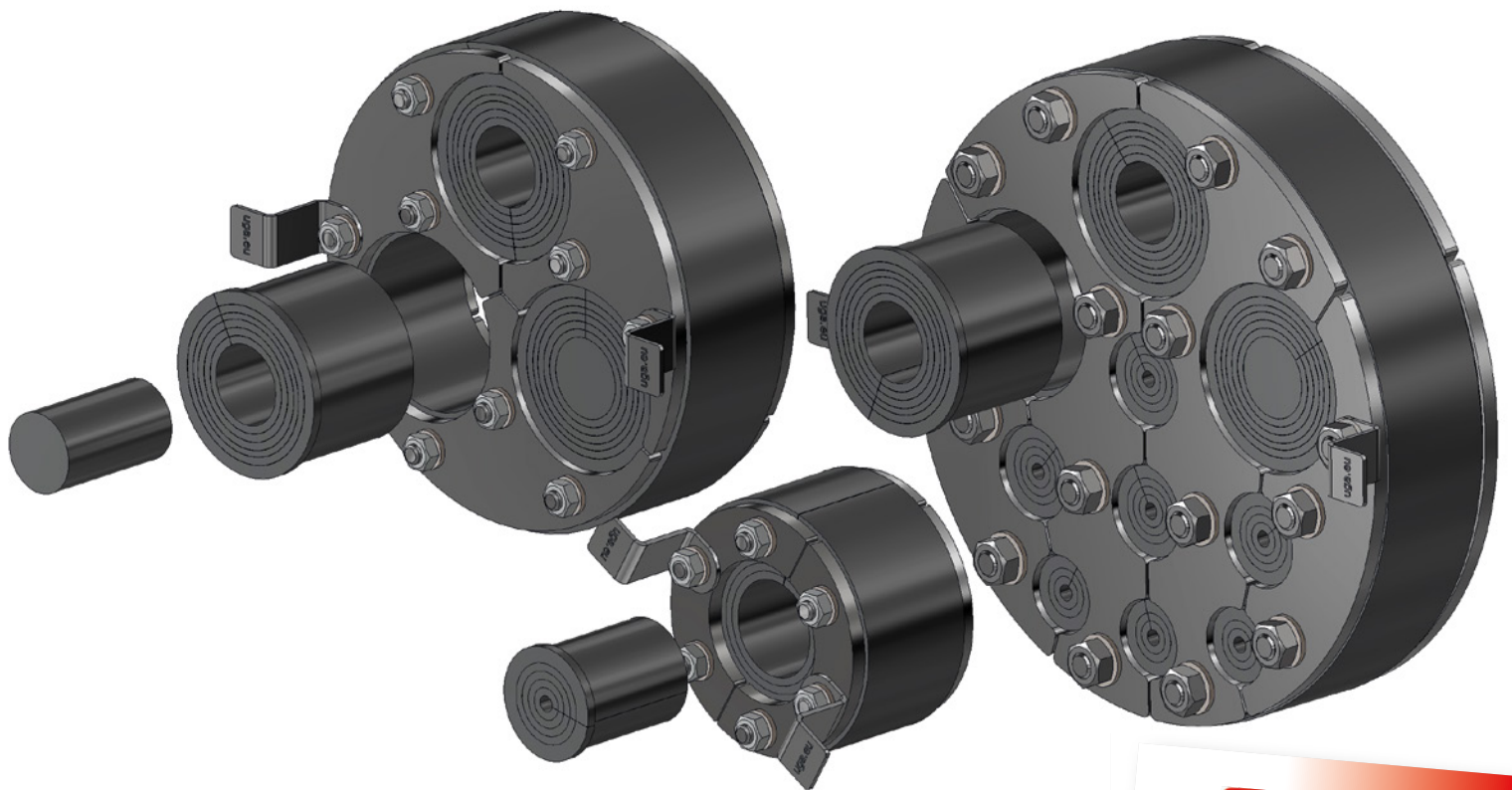


GPD(A)/40/ZS

Rubber press gasket with onion ring

BKD150-E-ZS

BKD150 system inserts with onion ring



Video on
YouTube



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Sealing and system inserts with onion ring

Rubber press gasket GPD(A)/40/ZS

System insert BKD150-E-ZS

► Sealing and system inserts with onion ring

With the GPD(A)/40/ZS rubber press gaskets and the BKD150-E-ZS system insert, cables or pipes with different diameters can be flexibly sealed.

The cable diameters are infinitely variable thanks to the proven onion ring technology. Simply remove as many rubber elements as necessary until the desired diameter is reached. If you do not want to use a drilled hole or a core bore, simply leave the rubber parts in the gasket.

The sealing and system inserts with onion ring from UGA are suitable for universal use.

Key advantage over similar systems on the market:

The body of the UGA rubber press gasket and onion ring inserts are separated and can therefore be mounted more easily.

► Rubber press gasket with onion ring

Product name: (Example)

For more standard versions, see page 3

GPD200/G/40/ZS/V2A/EPDM

3x(22-54)

4x(4-25)

3x(4-20)

split, EPDM rubber, metal parts made of A2 stainless steel, with 3 onion ring inserts for cables Ø 22-54 mm;

With two-layer tabs to protect against slipping through



► Appreciable customer benefits - The advantages of UGA systems with onion ring inserts

- Gas and watertight up to 2.5 bar
- Suitable for subsequent installation of cables already laid ► Split version
- Easy assembly thanks to separation of the GPD body and onion ring inserts
- Ducting of up to 15 cables of various diameters possible
- Sealing of reserve openings using the supplied blind plugs
- Slip protection in the form of two-layer tabs or bayonet catch
- Onion ring inserts in certain sizes can be replaced with exchangeable inserts on request
- Protection against rodents and insects
- Sound-insulating



► Onion ring insert ZS

Product name: (Example)

ZS/G/40/EPDM

(D1-DN)

D1 = Minimum cable/pipe diameter

DN = Maximum cable/pipe diameter

Onion ring insert in split version also suitable for retrofitting, can be combined with single-layer rubber press gaskets.

For more standard versions, see page 3

Standard onion ring inserts:

ZS/G/40/EPDM

22-54

ZS/G/40/EPDM

4-32

ZS/G/40/EPDM

4-25

ZS/G/40/EPDM

4-20

► System insert with onion ring for installation in a BKD 150 flange sleeve

Product name: (Example)

For more standard versions, see page 3

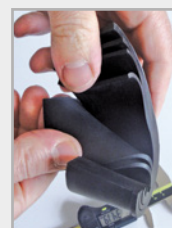
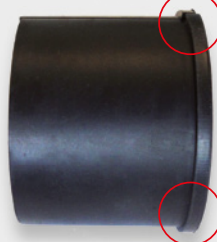
BKD150-E-ZS/V2A/EPDM

3x(22-54)

split, EPDM rubber, metal parts made from A2 stainless steel, with three onion ring inserts for cables Ø 22-54 mm;

Suitable for UGA bayonet system BKD 150 and for third party manufacturers; misalignment protection thanks to bayonet catch

Onion ring insert ZS from UGA
also available separately



Sealing and system inserts with onion ring

Standard versions at a glance

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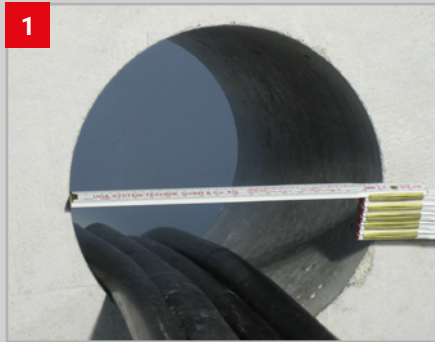
Core bore/casing tube Ø	Product name:	Number of cables/pipes	Cable/pipe Ø mm
80	GPD80/G/40/ZS/V2A/EPDM/1x(4-32)	0-1	4-32
	GPD80/G/40/ZS/V2A/EPDM/2x(4-25)	0-2	4-25
	GPD80/G/40/ZS/V2A/EPDM/3x(4-20)	0-3	4-20
100	GPD100/G/40/ZS/V2A/EPDM/1x(22-54)	0-1	22-54
	GPD100/G/40/ZS/V2A/EPDM/3x(4-32)	0-3	4-32
	GPD100/G/40/ZS/V2A/EPDM/8x(4-20)	0-8	4-20
	GPD100/G/40/ZS/V2A/EPDM/2x(4-32)+2x(4-25)	0-4	
		of which 0-2	4-32
		of which 0-2	4-25
	GPD100/G/40/ZS/V2A/EPDM/2x(4-32)+3x(4-20)	0-5	
		of which 0-2	4-32
	of which 0-3	4-20	
125	GPD125/G/40/ZS/V2A/EPDM/1x(22-54)	0-1	22-54
	GPD125/G/40/ZS/V2A/EPDM/3x(4-32)	0-3	4-32
	GPD125/G/40/ZS/V2A/EPDM/6x(4-25)	0-6	4-25
150	GPD150/G/40/ZS/V2A/EPDM/3x(22-54)	0-3	22-54
	GPD150/G/40/ZS/V2A/EPDM/6x(4-32)	0-6	4-32
	GPD150/G/40/ZS/V2A/EPDM/9x(4-25)	0-9	4-25
	GPD150/G/40/ZS/V2A/EPDM/4x(4-32)+6x(4-20)	0-10	
		of which 0-4	4-32
		of which 0-6	4-20
160	GPD160/G/40/ZS/V2A/EPDM/3x(22-54)	0-3	22-54
	GPD160/G/40/ZS/V2A/EPDM/4x(4-32)+6x(4-20)	0-10	
		of which 0-4	4-32
		of which 0-6	4-20
	GPD160/G/40/ZS/V2A/EPDM/6x(4-32)	0-6	4-32
	GPD160/G/40/ZS/V2A/EPDM/9x(4-25)	0-9	4-25
200	GPD200/G/40/ZS/V2A/EPDM 3x(22-54)+4x(4-25)+3x(4-20)	0-10	
		of which 0-3	22-54
		of which 0-4	4-25
		of which 0-3	4-20
	GPD200/G/40/ZS/V2A/EPDM/7x(4-32)+8x(4-20)	0-15	
		of which 0-7	4-32
	of which 0-8	4-20	
System inserts for flange sleeves BKD 150 on the connection site			
Flange sleeve BKD 150	BKD150-E-ZS/V2A/EPDM/3x(22-54)	0-3	22-54
Flange sleeve BKD 150	BKD150-E-ZS/V2A/EPDM/6x(4-32)	0-6	4-32
Flange sleeve BKD 150	BKD150-E-ZS/V2A/EPDM/9x(4-20)	0-9	4-25
Flange sleeve BKD 150	BKD150-E-ZS/V2A/EPDM/4x(4-32)+6x(4-20)	0-10	
		of which 0-4	4-32
		of which 0-6	4-20

Extremely easy installation!

Rubber press gasket with onion ring

GPD (A)-ZS

► Rubber press gasket with onion ring



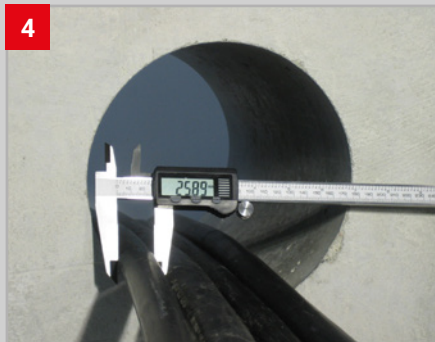
1
Initial situation:
Laid cables



2
Remove onion ring inserts and place
opened rubber press gasket around the
cable.



3
Use GPD (A) -ZS



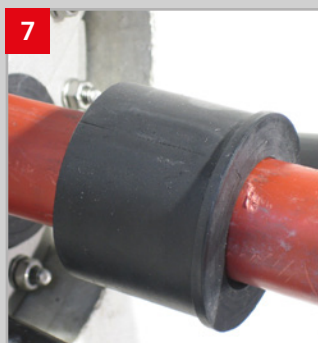
4
Measure the cable diameter.



5
Transfer the diameter to an
onion ring nest



6
Remove any onion rings that are
not required



7
Insert onion ring inserts one after the other.



8
Tighten the nuts. Finished!
Watertight up to 2.5 bar

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info@uga.eu, www.uga.eu

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The corresponding installation instructions apply to all UGA products.